

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: YASUFUMI KANEDA

APPLICATION NO.: not yet assigned

FILED: herewith

FOR: **VIRUS ENVELOPE VECTOR FOR GENE TRANSFER**

EXAMINER: not yet assigned

ART UNIT: not yet assigned

CONF. NO.: not yet assigned

**Information Disclosure Statement Within Three Months of
Application Filing or Before First Action – 37 CFR 1.97(b)**

Mail Stop Continuation Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

1. Timing of Submission

This information disclosure is being filed within three months of the filing date of this application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever occurs last [37 CFR 1.97(b)]. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

☒ Copies of the following references can be found in parent U.S. Application No. 09/937,839 filed 2/21/02:

- ☒ All cited references
- ☐ References marked by asterisks
- ☐ The following:

3. Effect of Information Disclosure Statement (37 CFR 1.97(h))

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that

any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

4. Fee Payment

No fees are believed due. However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-2207.

5. Patent Term Adjustment (37 CFR 1.704(d))

- ☐ The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

Respectfully submitted,
Perkins Coie LLP

Date: April 14, 2004

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO-1449 (Modified) (Use several sheets if necessary)			COMPLETE IF KNOWN		
			Application Number	not yet assigned	
			Filed	April 14, 2004	
			First Named Inventor	Yasufumi Kaneda	
			Group Art Unit	not yet assigned	
			Examiner Name	not yet assigned	
			Atty Dkt No.	59150-8010.US00	
Sheet 1 of 1				Confirmation No.	not yet assigned

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
		NUMBER	Kind Code (if known)			
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FOREIGN PATENT DOCUMENTS								
Examiner Initial	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear	T
		Office	NUMBER	Kind Code (if known)				
		EP	0 555 333	B1	Schreier <i>et al.</i>	12/27/95		

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T
		Ramani <i>et al.</i> PNAS 95:11886-11890, 1998.	
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		Swaney <i>et al.</i> , Gene Therapy 4:1379-1386, 1997.	
		Ramani, K. <i>et al.</i> , "Novel gene delivery to liver cells using engineered virosomes," FEBS Letters 404, pp. 164-168, 1997.	
		Vlasov, V. <i>et al.</i> , "The efficient method for DNA incorporation into reconstituted Sendai virus envelopes," Chemical Abstracts, 109(25):411, abstract 226002h(1988), abstract only.	
		Fields, B.N. <i>et al.</i> , Virology, Lipincott Williams & Wilkins, pp. 1177-1204, 1996.	
		Harmesen, M.C. <i>et al.</i> , "Reconstitution and Fusogenic Properties of Sendai Virus Envelopes", Eur J. Biochem, Vol. 149, No. 3, pp. 591-600, 1985.	

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).	